

OXC
Memos IN

of Carl

VEHICLE REQUIREMENTS FOR TEST FLIGHT PROGRAMS

There will be test flight programs before the equipment meets final delivery.

The first is to permit testing of V/H sensing devices. There are two general sets of conditions required. They are shown on graphs M1-A and M1-B. Graph M1-A calls for a vehicle to operate above 50,000 feet, and Graph M1-B requires operation at lower altitudes. It would appear that the existing "bird" satisfies M1-A, and something like a T-bird would satisfy M1-B. These tests are scheduled for May, 1960.

The second test flight program will permit system test. The vehicle requirements are shown on Graph M-1C. It appears a commercial type jet is required, since there must be adequate space (and environment) for test people to accompany the equipment. These tests are scheduled for the Spring of 1961.

ILLEGIB



STATINTL

[Redacted]

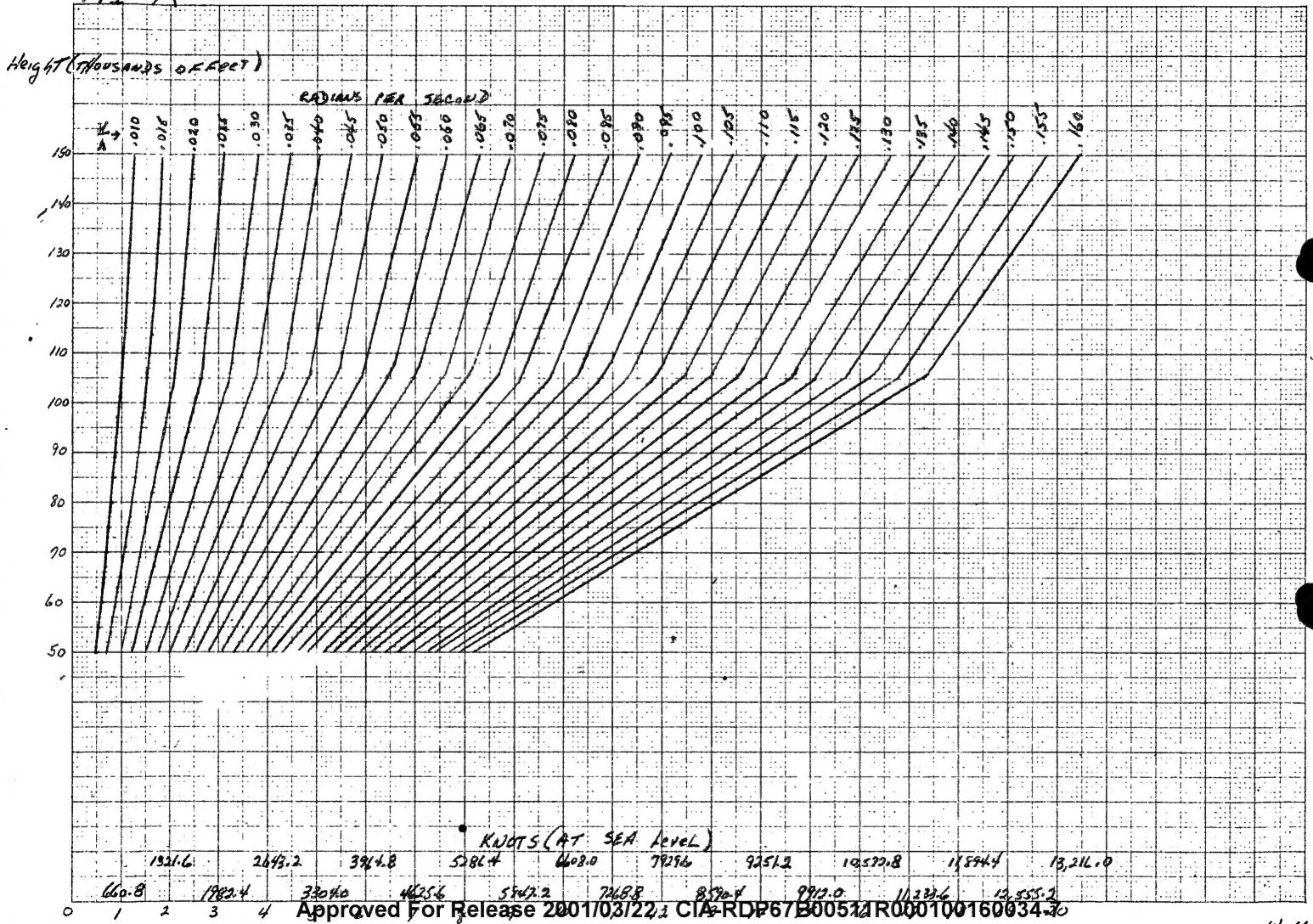
8 January 1960

NO. 319-C. MILLIMETERS. 160 BY 250 DIVISIONS.

CODER BOOK COMPANY, INC. NORWOOD, MASSACHUSETTS.
PRINTED IN U. S. A.

Approved For Release 2001/03/22 : CIA-RDP67B00511R000100160034-7

M1-A



W.M.
1/7/60

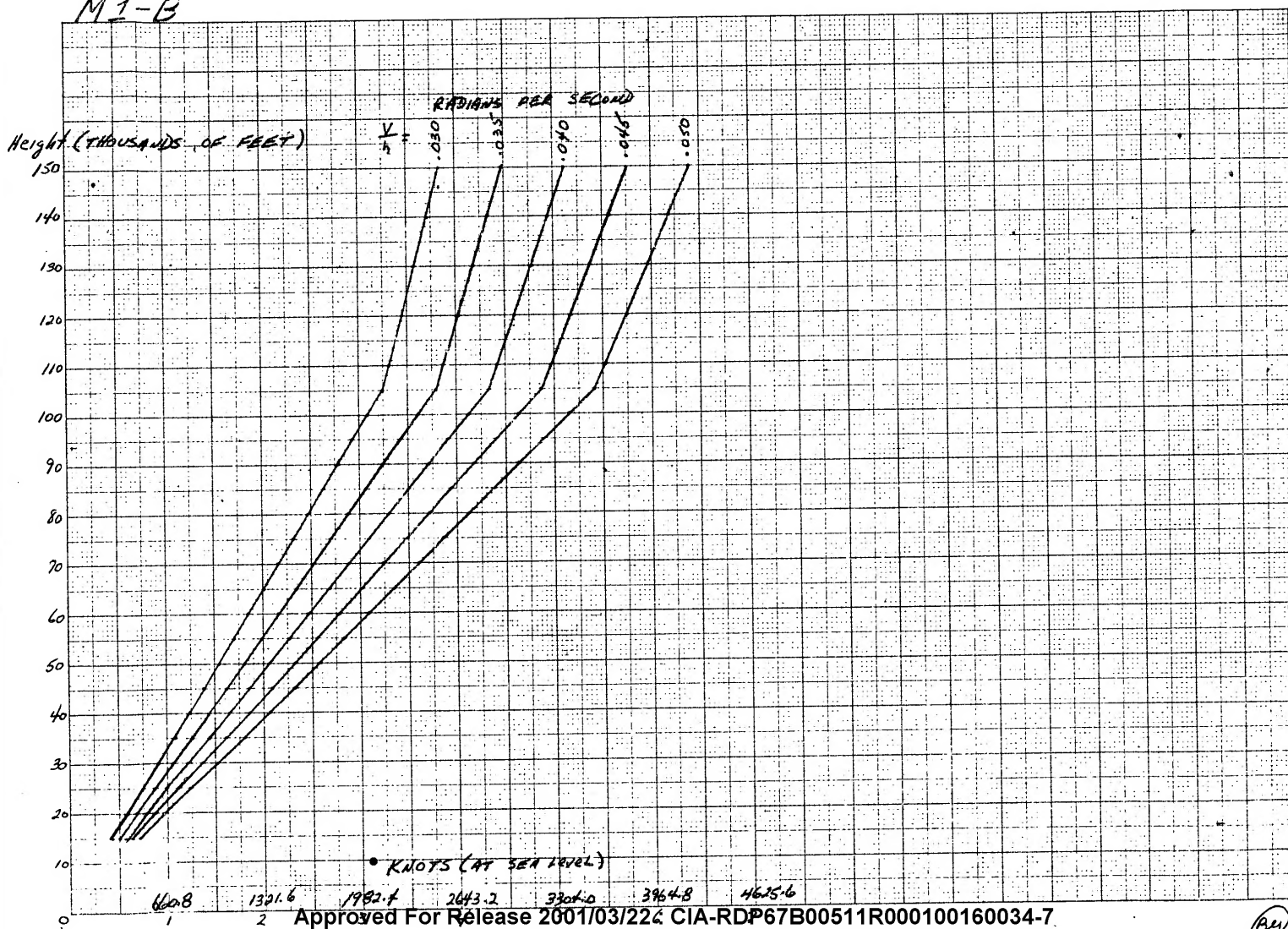
NO. 319-C. MILLIMETERS. 180 BY 250 DIVISIONS.



CODEx BOOK COMPANY, INC. NORWOOD, MASSACHUSETTS.
PRINTED IN U.S.A.

Approved For Release 2001/03/22 : CIA-RDP67B00511R000100160034-7

M1-B



(B4) 1/6/60

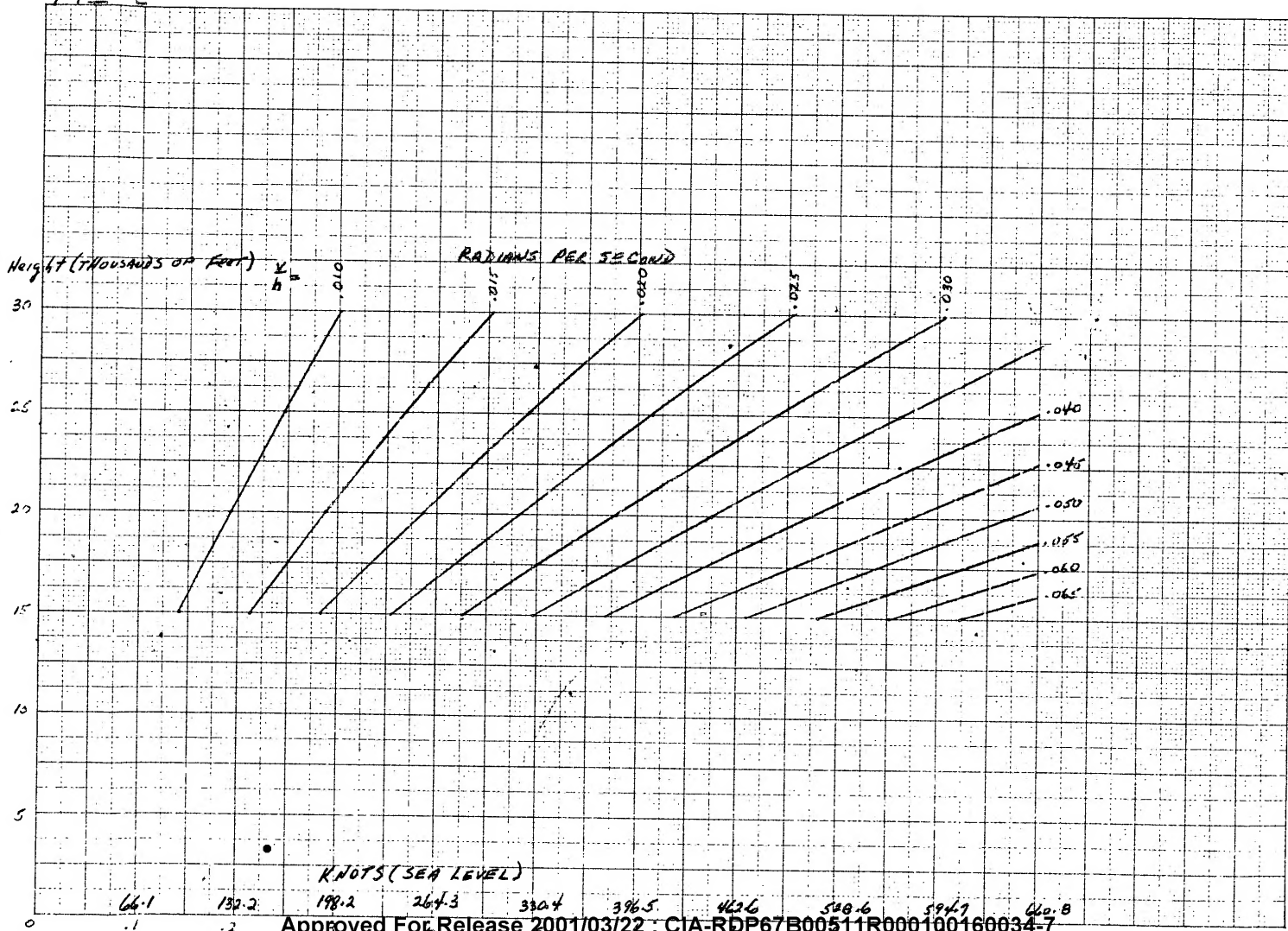
NO. 319-C. MILLIMETERS. 180 BY 250 DIVISIONS.



CODEx BOOK COMPANY, INC. NORWOOD, MASSACHUSETTS.
PRINTED IN U.S.A.

Approved For Release 2001/03/22 : CIA-RDP67B00511R000100160034-7

M1-C



Approved For Release 2001/03/22 : CIA-RDP67B00511R000100160034-7

MACH NO.

(B) 1/6/60